

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: JIN-SU PARK

Original Patent No. 5,719,618 issued on 17 February 1998

Serial No.:

09/506,288

Examiner:

BUCZINSKI, S.

Filed:

17 February 2000

Art Unit:

3662

All 16 2001 E

LOCKING METHOD FOR A SYSTEM WITH AN ON SCREEN DISPLAY FUNCTION AND APPARATUS THEREFOR

TRANSMITTAL OF DECLARATIONS

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

This transmittal accompanies:

- 1. Reissue Application Declaration by the Assignee (PTO/SB/52); and
- 2. Reissue Application Declaration by the Inventor (PTO/SB/51).

For the above captioned reissue application.

Respectfully submitted,

Robert E. Bushnell, Attorney for the Applicant Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005 (202) 638-5740

Folio: P51671RE Date: 7/16/01 I.D.: REB/sys

PTO/8B/51 (08-85)

Approved for use through 9/30/00. OMB 0651-0033 nd Trademark Office U.S. DEPARTMENT OF COMMERCE

U _z	der the Pepprovers Reduction Ast of 1995, up po	casaos are required to re	notal to postantice e or latera	motion majors is displays a valid Cours sentral numb
	PPLICATION DECLARA (Fage 1)			
I am authorized to and the title of my	at: post office address and citizen act on behalf of the following position with said assignes is: the patent identified below is v	assignee:Senior	SAMSUNG EL Manager	name. ECTRONICS CO., LTD.
Name of Palenton(s):	Jin-Su PARK			
Patent Number:	5,719,618		Date of Parent Issued:	17 February 1998
	OCKING METHOD FOR A S PPARATUS THEREFOR	YSTEM WITH	AN ON SCREEN	DISPLAY FUNCTION AND
described and clai	med in said patent, for which <u>SYSTEM WITH AN ON SCR</u> (Which	a reissue pal	ent is sought on the	s) of the subject matter which he invention entitled <u>LOCKIN</u> DAPPARATUS THEREFOR.
	17 February 2000 as reissue a Amendment). I February 200			nd was amended on 17 Februar
amended by any at I acknowle 1.56.	mendment referred to above edge the duty to disclose info	rmation which	is material to pat	dication, including the claims, a tentability as defined in 37 CFI invalid, for the reasons describe
by reason of	a defective specification or de the patentes claiming more of other errors.	-	ad the right to clain	m in the patent.

At least one error upon which reissue is based is described as follows:

I believe the original aforesaid patent to be wholly or partly inoperative by reason of errors in the specification. Consequently, U.S. Patent No. 3,719,618 does not broadly claim the subject matter to which the Applicant was entitled. It is our intent to obtain broader coverage of that subject matter with this reissue application.

By way of example, although the specification in column 1, lines 13 and 14 define the "systems" broadly and use a video tape recorder as one example of "the systems" that use and on-screen display function, independent method claim 1 and independent apparatus claim 2 define the subject matter of the invention narrowly as incorporating "a video cassette recorder." Newly added claims 9 through 59 however, more broadly defines the subject matter of the invention.

Burden Huur Bisserment: This form is estimated to take 0.5 bours to complete. Time will very depending upon the needs of the bridvidual case. Any commence on the measure of time you are required to complete take them chettle be seen to the Chief Information Officer, Petent and Trademon Office, Windhigher, DC 2021. DO NOT SEND FEES CA COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DQ 20031.

Page 1 of 3]

PTO/8B/52 (08-99)

Approved for use through 9/30/00. OMB 0851-0033

patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperson's Restartion Act of 1975, he persons are required to respect to a collection of influencian solding in displays a wild OMB cognet comber.

(REISSUE APPLICATION DECLARATION BY THE ASSIGNEE, page 2)

Docket Number (optional)

P55678R P5 1671RE

- Dependent apparatus claim 3, in line 34 inadvertently omitted a "not", thereby altering the definition of the "match".
- 3. None of the claims I through 8 broadly define the apparatus and processes that may be implemented to practice the inventions disclosed.
- All of these errors occurred inadvertently, and without deceptive intent by the Applicant.

PTO/SB/52 (08-99)

Approved for use through 9/30/00. OMB 0611-0033

patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Peperwash Reduction Act of 1995, no persons are required to respond to a collection of information unless it Alsologe a valid COMB combot combon

(REISSUE APPLICATION DECLARATION BY THE ASSIGNEE, page 3)

Docket Number (optional)

D55678R P5/67/RE

All errors corrected by this reissue application arose without any deceptive intent on the part of the Applicant. I offer to surrender the original grant of the patent, but that patent is lost or has become unavailable.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected there with.

Name(s)

Registration Number

27,774

Robert E. Bushnell

Sorrespondence Address: Direct all communications about the application to:

Customer Number

Place Customer

Number Bar Code Label Here

FOR

Type Customer Number Here

Firm or Individual Name ROBERT E. BUSHNELL and Law Firm Address 1522 K Street, N.W., Suite 300. City Washington 20005-1202 State D.C. Zip Country U.S.A. Telephone (202) 408-9040 Facsimile (202) 289-7100

The undersigned officer of the Assignee, is thely authorized to make this Declaration, and has examined the documents of title, and determined that SAMSUNG FLECTRONICS CO., LTD., the assignes of U.S. Patent No. 5,719,618 by virue of an Assignment from all of the inventors named in that Patent recorded in the U.S. Patent & Trademark Office on 28 August 1989 at Reel No. 5697, at Prame Nos. 121 and 122, consents to the filing of this reissue application for the reissue of U.S. Patent No. 5,719,618.

I bezoby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so mad are punishable by the and imprisonment, or both, under 18 U.S.C. §1001, and that such willful false statements may jeopardize the validity of the application, any parent issuing thereon, or any patent to which this doclaration is directed.

Full name of person signing (given name, (hmily name) MIN-HYUNG CHUNG Signature Date Jul 16, 200/ MINHTUNG CHUNG

Address of Assignee: 416 Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of KOREA

Patentee: Jin-Su PARK Cirizenship: Republic of KOREA

Residence/Post Office Address: 62-46, Chunggok 4-dong, Seongdong-ku, Seoul, Republic of Korea

PTO/SB/52 (08-99) hrough 9/30/00 OMB 0651-0033

Approved for use through 9/30/00. OMB 0651-0033 patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

REISSU	E APPLICATION DECLAR (Page 1)	ATION BY THE ASSIGNEE	Docket Number (optional) P51671RE
I am authorize and the title of	and post office address and citize		
Name of Patentee(s	s): Jin-Su PARK		
Patent Number:	5,719,618	Date of Patent Issued:	17 February 1998
Title of evention:	LOCKING METHOD FOR A S APPARATUS THEREFOR	SYSTEM WITH AN ON SCREEN I	DISPLAY FUNCTION AND
described and	claimed in said patent, for which	nal, first and sole/joint inventor(s) the a reissue patent is sought on the REEN DISPLAY FUNCTION AND	e invention entitled LOCKING

the specification of which

is attached hereto.

was filed on <u>17 February 2000</u> as reissue application number <u>09/506,288</u> and was amended on <u>17 February 2000</u> (<u>Preliminary Amendment</u>), <u>1 February 2001</u>. (If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxed that apply.)

- by reason of a defective specification or drawings.
- by reason of the patentee claiming more or less than he had the right to claim in the patent.
- by reason of other errors.

At least one error upon which reissue is based is described as follows:

I believe the original aforesaid patent to be wholly or partly inoperative by reason of errors in the specification. Consequently, U.S. Patent No. 5,719,618 does not broadly claim the subject matter to which the Applicant was entitled. It is our intent to obtain broader coverage of that subject matter with this reissue application.

1. By way of example, although the specification in column 1, lines 13 and 14 define the "systems" broadly and use a video tape recorder as one example of "the systems" that use and on-screen display function, independent method claim 1 and independent apparatus claim 2 define the subject matter of the invention narrowly as incorporating "a video cassette recorder." Newly added claims 9 through 59 however, more broadly defines the subject matter of the invention.

Burden Hour Statement: This form is estimated to take 0.5 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

[Page 1 of 3]

PTO/SB/52 (08-99)

Approved for use through 9/30/00. OMB 0651-0033 patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(REISSUE APPLICATION DECLARATION BY THE ASSIGNEE page 2)

Docket Number (optional)

P51671RE

- 2. Dependent apparatus claim 3, in line 34 inadvertently omitted a "not", thereby altering the definition of the "match".
- 3. None of the claims 1 through 8 broadly define the apparatus and processes that may be implemented to practice the inventions disclosed.
- 4. All of these errors occurred inadvertently, and without deceptive intent by the Applicant.

PTO/SB/52 (08-99)

Approved for use through 9/30/00. OMB 0651-0033

patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displa

(REISSUE APPLICATION DECLARATION BY THE ASSIGNEE page 3)



P51671RE

All errors corrected by this reissue application arose without any deceptive intent on the part of the Applicant. I offer to surrender the original grant of the patent, but that patent is lost or has become unavailable.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Name(s)

Registration Number

Robert E. Bushnell

27,774

Correspondence Address:	Direct all communications	about the application to:
Correspondence Address.	Direct an communications	about the application to.

Customer Number

Place Customer

Number Bar Code

Label Here

Type Customer Number Here

OR

Firm or Individual Name		ROBERT E. BUSHNELL and Law Firm				
Address	1522 K Street, N.W., Suite 300,					
City	Washington State			D.C.	Zip	20005-1202
Country	U.S.A.					
Telephone	(202) 408-9040			Facsimile	(202) 289-7100	

The undersigned officer of the Assignee, is duly authorized to make this Declaration, and has examined the documents of title, and determined that *SAMSUNG ELECTRONICS CO., LTD.*, the assignee of U.S. Patent No. 5,719,618 by virtue of an Assignment from all of the inventors named in that Patent recorded in the U.S. Patent & Trademark Office on 28 August 1989 at Reel No. 5697, at Frame Nos. 121 and 122, consents to the filing of this reissue application for the reissue of U.S. Patent No. 5,719,618.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so mad are punishable by fine and imprisonment, or both, under 18 U.S.C. §1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of person signing (given name, family name)	MIN-HYUNG CHUNG		
Signature	Date		
Address of Assignee: 416 Maetan-dong, Paldal-gu, S	uwon-city, Kyungki-do, Republic of KOREA		
Patentee: Jin-Su PARK	Citizenship: Republic of KOREA		
Residence/Post Office Address: 62-46, Chunggok 4-do	ong, Seongdong-ku, Seoul, Republic of Korea		

PTO/SB/S1 (12/97)

Approved for use through 9/30/00. OMB 0631-0033

patent material and the organization of COMMERCE

Under the Paperwork Reduction Act of 1905, no parsons are required to repeated to a collection of information unless it displays a valid CLOS course number.

REISSUE APPLICATION DECLARATION BY THE INVENTOR (Page 1)

Dacket Number (Optional) PS1671RE

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number 5.719.618, granted on 17 February 1998, and for which a reissue patent is sought on the invention entitled LOCKING METHOD FOR A SYSTEM WITH AN ON SCREEN DISPLAY FUNCTION AND APPARATUS THEREFOR.

the specification of which

- is attached hereto.
- was filed on 17 February 2000 as reissue application number 09/506,288 and was amended on 17 February 2000 (Preliminary Amendment), 1 February 2001. (If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

- by reason of a defective specification or drawings.
- by reason of the patentee claiming more or less than he had the right to claim in the patent.
- by reason of other errors.

At least one error upon which reissue is based is described as follows:

I believe the original aforesaid patent to be wholly or partly inoperative by reason of errors in the specification. Consequently, U.S. Patent No. 5,719,618 does not broadly claim the subject matter to which the Applicant was entitled. It is our intent to obtain broader coverage of that subject matter with this reissue application.

- 1. By way of example, although the specification in column 1, lines 13 and 14 define the "systems" broadly and use a video tape recorder as one example of "the systems" that use and on-screen display function, independent method claim I and independent apparatus claim 2 define the subject matter of the invention narrowly as incorporating "a video cassette recorder." Newly added claims 9 through 59 however, more broadly defines the subject matter of the invention.
- 2. Dependent apparatus claim 3, in line 34 inadvertently omitted a "not", thereby altering the definition of the "match".
- 3. None of the claims 1 through 8 broadly define the apparatus and processes that may be implemented to practice the inventions disclosed.
- All of these errors occurred inadvertently, and without deceptive intent by the Applicant.

PTO/SB/S | (12/07)

Approved for use through 9/30/00. OMB 0651-0033

PARAMENT OF COMMERCE

Under the Peperwork Reduction Ast of 1995, an personn are required to respond to a collection of information tables it displays a wild OMB scannel number.

REISSUE APPLICATION DECLARATION BY THE INVENTOR (Page 2)					Number (Opdano) · P51671RE
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.					
Name(s): Robert E. Bushnell Michael D. Parker Darren R. Crew Registration Number: 34,973 Registration Number: 37,806 Correspondence Address: Direct all communication about the application to:					
Customer Number		DIC	·		
OR	Type Customer Number Here	-	iomer Number. ede Label Here		
C Firm or individual Name	ROBERT B. BUSHNELL and I	aw Firm		-	
Address	1522 K Speet, N.W., Suite 3	00,	-	•	·
City	Washington	State	D.C.	ZIP	20005-1202
Country	U.S.A.				
Telephone	(202) 408-9040	Pax		(202) 289-	7100
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so mad are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.					
Pull name of sole or first inventor (given name, family name): Jin-Su PARK					
Inventor's signature Sir Su Park					
62-46. Chunggok 4-dong, Seongdong-ku, Scoul, Republic of Korea				JUL 1	6,2001
Post Office Address:				Citizenship: Republic of Korea	
Full name of second inventor (given name, family name)					
Inventor's nigrature					
Residence					
Post Office Address Citizenship					
Additional joint inventors are named on separately numbered abouts attached hereto.					

Approved for use through \$730/00. OMB 0651-0033
patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information and displays a valid OMB control number.

REISSUE APPLICATION DECLARATION BY THE INVENTOR

(Page 1)

Docket Number (Optional) P51671RE

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number 5,719,618, granted on 17 February 1998, and for which a reissue patent is sought on the invention entitled LOCKING METHOD FOR A SYSTEM WITH AN ON SCREEN DISPLAY FUNCTION AND APPARATUS THEREFOR,

the specification of which

- is attached hereto.
- was filed on <u>17 February 2000</u> as reissue application number <u>09/506,288</u> and was amended on <u>17 February 2000 (Preliminary Amendment)</u>, <u>1 February 2001</u>. (If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

- by reason of a defective specification or drawings.
- by reason of the patentee claiming more or less than he had the right to claim in the patent.
- by reason of other errors.

At least one error upon which reissue is based is described as follows:

I believe the original aforesaid patent to be wholly or partly inoperative by reason of errors in the specification. Consequently, U.S. Patent No. 5,719,618 does not broadly claim the subject matter to which the Applicant was entitled. It is our intent to obtain broader coverage of that subject matter with this reissue application.

- 1. By way of example, although the specification in column 1, lines 13 and 14 define the "systems" broadly and use a video tape recorder as one example of "the systems" that use and on-screen display function, independent method claim 1 and independent apparatus claim 2 define the subject matter of the invention narrowly as incorporating "a video cassette recorder." Newly added claims 9 through 59 however, more broadly defines the subject matter of the invention.
- 2. Dependent apparatus claim 3, in line 34 inadvertently omitted a "not", thereby altering the definition of the "match".
- 3. None of the claims 1 through 8 broadly define the apparatus and processes that may be implemented to practice the inventions disclosed.
- 4. All of these errors occurred inadvertently, and without deceptive intent by the Applicant.

PTO/SB/51 (12/97)
Approved for use arough//30/00. OMB 0651-0033
patent and Trademark office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information will displays a valid OMB control number.

REISSUE APPLICATION DECLARATION BY THE INVENTOR (Page 2)				Docket Number (Optional) P51671RE			
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.							
Name(s): Robert E. Bushnell Michael D. Parker Darren R. Crew Registration Number: 27,774 Registration Number: 34,973 Registration Number: 37,806							
Correspondence Address: D Customer Number	irect all communication abo	out the applic	ation to:				
	Type Customer Number Here Place Customer Number,						
☐ Firm or individual Name	ROBERT E. BUSHNELL and I	_aw Firm					
Address	1522 K Street, N.W., Suite 3	00,					
City	Washington	State	D.C.	ZIP	20005-1202		
Country	U.S.A.						
Telephone	(202) 408-9040	Fax		(202) 289-7100			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so mad are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.							
Full name of sole or first inventor (given name, family name): Jin-Su PARK							
Inventor's signature							
Residence: 62-46, Chunggok 4-dong, Seongdong-ku, Seoul, Republic of Korea Date							
Post Office Address:				Citizenship: Republic of Korea			
Full name of second inventor (given name, family name)							
Inventor's signature		· · · · · · · · · · · · · · · · · · ·					
Residence Date							
Post Office Address Citizenship							
Additional joint inventors a	re named on separately number	ed sheets attacl	hed hereto.				